type a plus sign (+) inside this bo

te for form 1449A/PTO

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	(,
Sheet		of	

Complete if Known				
Application Number	09/950,093			
Filing Date	September 10, 2001			
First Named Inventor	Dogaru			
Group Art Unit	2858 2862			
Examiner Name	2858 2862 AURORA			
Attorney Docket Number	46872/249609			

	U.S. PATENT DOCUMENTS								
Examiner Initials *	Cite No.1	U.S. Patent Doc. Number (if kno		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
lp		6,150,809	-	Tiernan <i>et al.</i>	Nov. 21, 2000	FIGS. 1, 2, 4, 7, 11, 12, 14, & 16; col. 9, lines 38-53; col. 10, lines 10-59; col. 11, lines 25-30; col. 12, lines 44-59; col. 13, lines 30-40 & 54-58; col. 13, line 66-col. 14, line 7; and col. 15, lines 24-27.			
10		5,483,160	_	Gulliver et al.	Jan. 9, 1996	FIGS. 1 & 2			
210		5,019,777		Gulliver et al.	May 28, 1991	FIGS. 1 & 2; and col. 3, lines 5-21.			

	FOREIGN PATENT DOCUMENTS								
F.u. min an	Cita	For	eign Patent Do	ocument	Name of Patentee	Date of Publication of	Pages, Columns, Lines,		
Examiner Initials*	Cite No. ¹	Office ³	Number ⁴	Kind Code ⁵ (<i>if known</i>)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Τ _e	
	<u> </u>	ļ							
_	<u> </u>	<u> </u>	1						
		 							

$\overline{}$					· ·	
Examiner	//	Λ	Date	~1	1 _	1 - ~
Signature	10000	Alimora	Considered	l ' <i>t</i>	122	103
	, COO, CO.	1 0000				

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark hee if English language Translation is attached.

type a plus sign (+) inside this box -> | +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

titute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 2

	Complete if Known	
Application Number	09/950,093	
Filing Date	September 10, 2001	
First Named Inventor	Dogaru	
Group Art Unit	2858 2862	
Examiner Name	Unassigned AURORA	
Attorney Docket Number	46872/249609	

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2				
218		E.S. Boltz & T.C. Tiernan, New Electromagnetic Sensors for Detection of Substrate Cracking and Corrosion, 17 REVIEW OF PROGRESS IN QUANTITATIVE NONDESTRUCTIVE EVALUATION 1033-38 (1998).	_				
KPS		E.S. Boltz et al., Low-Frequency Magnetoresistive Eddy-Current Sensors for NDE of Aging Aircraft, 3397 SPIE (1998).	_				

	Examiner Signature	Reene Aurora	Date Considered 7/22/03	
--	-----------------------	--------------	-------------------------	--

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.